



County of Los Angeles Department of Public Works  
Construction Division  
**BID SUMMARY**  
(sorted by Unit Price Total)

**Project Name: Mureau Road Bikeway and Roadway Improvements**

**Project ID: RDC0016223**

**Bids Opened: 9/4/2018**

**Office Engineer: Hoda Hassan 626-458-4955**

**Addenda: 0**  
**Duration: 60 Calendar Day(s)**

Engineer's Estimate					(1) R C Becker & Son, Inc.	(2) Excel Paving Company	(3) All American Asphalt	(4) Granite Construction Company					
(1) Preliminary Bid Amount					\$975,224.69	\$979,813.00	\$984,892.35	\$1,215,731.00					
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500/MONTH)	3	\$500.00	MTH	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
4	IMPLEMENTATION OF BMPS	1	\$7,000.00	LS	\$7,000.00	\$6,115.00	\$6,115.00	\$25,000.00	\$25,000.00	\$8,770.00	\$8,770.00	\$35,550.00	\$35,550.00
5	OFFICE FACILITIES	3	\$4,000.00	MTH	\$12,000.00	\$150.00	\$450.00	\$4,000.00	\$12,000.00	\$4,100.00	\$12,300.00	\$12,700.00	\$38,100.00
6	MOBILIZATION	1	\$20,000.00	LS	\$20,000.00	\$58,400.00	\$58,400.00	\$60,000.00	\$60,000.00	\$105,000.00	\$105,000.00	\$15,225.00	\$15,225.00
7	CITY PERMIT AND INSPECTION FEES (ALLOWANCE OF \$1,000)	1000	\$1.00	AL	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
8	CLEARING AND GRUBBING	1	\$10,000.00	LS	\$10,000.00	\$1,000.00	\$1,000.00	\$30,000.00	\$30,000.00	\$9,800.00	\$9,800.00	\$5,310.00	\$5,310.00
9	CHANGEABLE MESSAGE SIGN	2	\$5,000.00	EA	\$10,000.00	\$4,615.00	\$9,230.00	\$5,000.00	\$10,000.00	\$5,300.00	\$10,600.00	\$4,555.00	\$9,110.00
10	SHORING OF OPEN EXCAVATIONS	1	\$26,000.00	LS	\$26,000.00	\$36,800.00	\$36,800.00	\$12,000.00	\$12,000.00	\$85,000.00	\$85,000.00	\$87,990.00	\$87,990.00
11	TREE REMOVAL (6"-12" DIAMETER)	1	\$1,000.00	EA	\$1,000.00	\$2,360.00	\$2,360.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,890.00	\$3,890.00
12	REMOVE EXISTING CHAIN LINK FENCE	140	\$20.00	LF	\$2,800.00	\$11.83	\$1,656.20	\$10.00	\$1,400.00	\$21.30	\$2,982.00	\$31.00	\$4,340.00
13	CONCRETE REMOVAL (NON-REINFORCED)	12	\$200.00	CY	\$2,400.00	\$393.90	\$4,726.80	\$500.00	\$6,000.00	\$280.00	\$3,360.00	\$610.00	\$7,320.00

Project Name: Mureau Road Bikeway and Roadway Improvements  
Project ID: RDC0016223  
Bids Opened: 9/4/2018  
Office Engineer: Hoda Hassan 626-458-4955

Addenda: 0  
Duration: 60 Calendar Day(s)

Engineer's Estimate					(1) R C Becker & Son, Inc.	(2) Excel Paving Company	(3) All American Asphalt	(4) Granite Construction Company					
(1) Preliminary Bid Amount					\$975,224.69	\$979,813.00	\$984,892.35	\$1,215,731.00					
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
14	CONCRETE REMOVAL (REINFORCED)	3	\$1,000.00	CY	\$3,000.00	\$824.90	\$2,474.70	\$1,000.00	\$3,000.00	\$410.00	\$1,230.00	\$1,220.00	\$3,660.00
15	UNCLASSIFIED EXCAVATION	281	\$100.00	CY	\$28,100.00	\$214.45	\$60,260.45	\$80.00	\$22,480.00	\$130.00	\$36,530.00	\$247.00	\$69,407.00
16	IMPORTED BORROW	16	\$100.00	CY	\$1,600.00	\$247.70	\$3,963.20	\$150.00	\$2,400.00	\$274.00	\$4,384.00	\$410.00	\$6,560.00
17	CRUSHED MISCELLANEOUS BASE	155	\$75.00	CY	\$11,625.00	\$207.35	\$32,139.25	\$110.00	\$17,050.00	\$100.00	\$15,500.00	\$257.00	\$39,835.00
18	TRENCH BACKFILL SLURRY (CLASS 270-E-500)	3	\$500.00	CY	\$1,500.00	\$3,362.00	\$10,086.00	\$400.00	\$1,200.00	\$1,300.00	\$3,900.00	\$303.00	\$909.00
19	AC CURB, TYPE D1-6	615	\$12.00	LF	\$7,380.00	\$18.45	\$11,346.75	\$14.00	\$8,610.00	\$10.00	\$6,150.00	\$12.00	\$7,380.00
20	AC CURB, TYPE D1-8	108	\$17.00	LF	\$1,836.00	\$31.41	\$3,392.28	\$14.00	\$1,512.00	\$12.00	\$1,296.00	\$12.00	\$1,296.00
21	AC DIKE PER CALTRANS STD PLAN A87B	104	\$30.00	LF	\$3,120.00	\$28.68	\$2,982.72	\$14.00	\$1,456.00	\$10.00	\$1,040.00	\$12.00	\$1,248.00
22	AC PAVEMENT	182	\$220.00	TON	\$40,040.00	\$275.87	\$50,208.34	\$132.00	\$24,024.00	\$160.00	\$29,120.00	\$315.00	\$57,330.00
23	AC PAVEMENT(PATCH BACK)	4	\$200.00	TON	\$800.00	\$275.87	\$1,103.48	\$225.00	\$900.00	\$67.00	\$268.00	\$950.00	\$3,800.00
24	MASONRY RETAINING WALL PER STD PLAN 618	455	\$70.00	SF	\$31,850.00	\$85.87	\$39,070.85	\$60.00	\$27,300.00	\$104.00	\$47,320.00	\$65.00	\$29,575.00
25	PCC FOOTING FOR MASONRY RETAINING WALL	15	\$500.00	CY	\$7,500.00	\$1,190.00	\$17,850.00	\$700.00	\$10,500.00	\$1,650.00	\$24,750.00	\$1,790.00	\$26,850.00
26	AIR PLACED CONCRETE	4	\$500.00	CY	\$2,000.00	\$2,920.00	\$11,680.00	\$2,800.00	\$11,200.00	\$2,230.00	\$8,920.00	\$3,155.00	\$12,620.00
27	PCC CURB & GUTTER, TYPE A2-6	74	\$25.00	LF	\$1,850.00	\$147.15	\$10,889.10	\$105.00	\$7,770.00	\$175.00	\$12,950.00	\$81.00	\$5,994.00
28	PCC WALK, 6" THICK	103	\$15.00	SF	\$1,545.00	\$28.40	\$2,925.20	\$45.00	\$4,635.00	\$61.00	\$6,283.00	\$19.00	\$1,957.00
29	CABLE RAILING (CALTRANS STD PLAN B11-47)	12	\$60.00	LF	\$720.00	\$158.70	\$1,904.40	\$235.00	\$2,820.00	\$160.00	\$1,920.00	\$259.00	\$3,108.00
30	CHAIN LINK FENCE, 6' HIGH	109	\$75.00	LF	\$8,175.00	\$32.20	\$3,509.80	\$75.00	\$8,175.00	\$59.00	\$6,431.00	\$61.00	\$6,649.00
31	REMOVE AND DISPOSE OF EXISTING GUARDRAIL (INCLUDING POSTS)	63	\$50.00	LF	\$3,150.00	\$30.20	\$1,902.60	\$52.00	\$3,276.00	\$37.00	\$2,331.00	\$39.00	\$2,457.00
32	TRANSPORTATION AND DISPOSAL OF TREATED WOOD WASTE	1250	\$4.00	LB	\$5,000.00	\$0.58	\$725.00	\$0.60	\$750.00	\$5.30	\$6,625.00	\$5.60	\$7,000.00

Project Name: Mureau Road Bikeway and Roadway Improvements  
Project ID: RDC0016223  
Bids Opened: 9/4/2018  
Office Engineer: Hoda Hassan 626-458-4955

Addenda: 0  
Duration: 60 Calendar Day(s)

Engineer's Estimate						(1) R C Becker & Son, Inc.		(2) Excel Paving Company		(3) All American Asphalt		(4) Granite Construction Company	
(1) Preliminary Bid Amount						\$975,224.69		\$979,813.00		\$984,892.35		\$1,215,731.00	
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
33	MIDWEST GUARDRAIL SYSTEM (STEEL POST W/ PLASTIC BLOCK)	25	\$100.00	LF	\$2,500.00	\$71.76	\$1,794.00	\$160.00	\$4,000.00	\$106.50	\$2,662.50	\$111.00	\$2,775.00
34	IN-LINE TERMINAL SYSTEM (TYPE X-TENSION - W/ STEEL POST)	2	\$5,000.00	EA	\$10,000.00	\$6,369.85	\$12,739.70	\$5,700.00	\$11,400.00	\$7,000.00	\$14,000.00	\$7,330.00	\$14,660.00
35	TRANSITION RAILING (TYPE WB)	2	\$5,000.00	EA	\$10,000.00	\$4,681.08	\$9,362.16	\$4,000.00	\$8,000.00	\$4,470.00	\$8,940.00	\$4,665.00	\$9,330.00
36	NO. 6 PULL BOX INCL PCC COVER	1	\$1,000.00	EA	\$1,000.00	\$920.00	\$920.00	\$1,000.00	\$1,000.00	\$851.00	\$851.00	\$5,665.00	\$5,665.00
37	FURNISH AND PLANT 15 GALLON TREE	2	\$600.00	EA	\$1,200.00	\$287.50	\$575.00	\$2,000.00	\$4,000.00	\$2,130.00	\$4,260.00	\$640.00	\$1,280.00
38	PLANT ESTABLISHMENT PERIOD	1	\$10,000.00	LS	\$10,000.00	\$5,175.00	\$5,175.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$2,155.00	\$2,155.00
39	CONCRETE PAVERS PER DETAIL ON SHEET 5	87	\$26.00	SF	\$2,262.00	\$55.88	\$4,861.56	\$73.00	\$6,351.00	\$48.00	\$4,176.00	\$34.00	\$2,958.00
40	2'-0"W X 1'-0"H RCB	110	\$525.00	LF	\$57,750.00	\$759.00	\$83,490.00	\$350.00	\$38,500.00	\$452.00	\$49,720.00	\$701.00	\$77,110.00
41	OUTLET STRUCTURE PER DETAIL ON SHEET 5	1	\$7,300.00	EA	\$7,300.00	\$15,812.50	\$15,812.50	\$7,000.00	\$7,000.00	\$9,800.00	\$9,800.00	\$3,185.00	\$3,185.00
42	RECTANGULAR FRAME AND COVER PER SPPWC STD 152	3	\$750.00	EA	\$2,250.00	\$603.75	\$1,811.25	\$1,000.00	\$3,000.00	\$707.00	\$2,121.00	\$385.00	\$1,155.00
43	REINFORCED CONCRETE COVER PER SECTION D-D ON SHEET 3	2	\$3,700.00	CY	\$7,400.00	\$3,852.50	\$7,705.00	\$7,000.00	\$14,000.00	\$9,000.00	\$18,000.00	\$6,125.00	\$12,250.00
44	DELINEATOR PER CALTRANS STD PLAN A73C, CLASS 1, TYPE F	6	\$60.00	EA	\$360.00	\$172.50	\$1,035.00	\$150.00	\$900.00	\$110.00	\$660.00	\$72.00	\$432.00
45	NO. 6 (T) PULL BOX INCL STEEL COVER	1	\$2,000.00	EA	\$2,000.00	\$1,150.00	\$1,150.00	\$1,200.00	\$1,200.00	\$1,064.00	\$1,064.00	\$7,550.00	\$7,550.00
46	RELOCATE 2-1/2" CONDUIT	130	\$50.00	LF	\$6,500.00	\$97.75	\$12,707.50	\$76.00	\$9,880.00	\$69.20	\$8,996.00	\$211.00	\$27,430.00
47	DETAIL 9 (THERMOPLASTIC)	9640	\$1.00	LF	\$9,640.00	\$0.69	\$6,651.60	\$0.60	\$5,784.00	\$0.70	\$6,748.00	\$1.10	\$10,604.00
48	DETAIL 22 (THERMOPLASTIC)	3785	\$2.00	LF	\$7,570.00	\$1.84	\$6,964.40	\$1.60	\$6,056.00	\$1.40	\$5,299.00	\$1.60	\$6,056.00

Project Name: Mureau Road Bikeway and Roadway Improvements  
Project ID: RDC0016223  
Bids Opened: 9/4/2018  
Office Engineer: Hoda Hassan 626-458-4955

Addenda: 0  
Duration: 60 Calendar Day(s)

Engineer's Estimate						(1) R C Becker & Son, Inc.		(2) Excel Paving Company		(3) All American Asphalt		(4) Granite Construction Company	
(1) Preliminary Bid Amount						\$975,224.69		\$979,813.00		\$984,892.35		\$1,215,731.00	
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
49	DETAIL 26 (THERMOPLASTIC)	8635	\$0.50	LF	\$4,317.50	\$0.35	\$3,022.25	\$0.30	\$2,590.50	\$0.45	\$3,885.75	\$0.20	\$1,727.00
50	DETAIL 27 (THERMOPLASTIC)	170	\$2.00	LF	\$340.00	\$2.30	\$391.00	\$2.00	\$340.00	\$3.30	\$561.00	\$1.70	\$289.00
51	DETAIL 27B (THERMOPLASTIC)	3130	\$1.00	LF	\$3,130.00	\$0.63	\$1,971.90	\$0.55	\$1,721.50	\$0.85	\$2,660.50	\$1.70	\$5,321.00
52	DETAIL 29 (THERMOPLASTIC)	1240	\$2.50	LF	\$3,100.00	\$2.30	\$2,852.00	\$2.00	\$2,480.00	\$3.30	\$4,092.00	\$3.30	\$4,092.00
53	DETAIL 38 (THERMOPLASTIC)	600	\$1.50	LF	\$900.00	\$3.45	\$2,070.00	\$3.00	\$1,800.00	\$3.30	\$1,980.00	\$2.20	\$1,320.00
54	DETAIL 39 (THERMOPLASTIC)	24865	\$1.00	LF	\$24,865.00	\$0.69	\$17,156.85	\$0.60	\$14,919.00	\$0.80	\$19,892.00	\$0.70	\$17,405.50
55	DETAIL 39A (THERMOPLASTIC)	930	\$1.00	LF	\$930.00	\$0.69	\$641.70	\$0.60	\$558.00	\$0.90	\$837.00	\$0.70	\$651.00
56	PAVEMENT MARKINGS (THERMOPLASTIC)	930	\$5.00	SF	\$4,650.00	\$10.35	\$9,625.50	\$9.00	\$8,370.00	\$6.60	\$6,138.00	\$6.65	\$6,184.50
57	4" STRIPING (THERMOPLASTIC)	2255	\$1.00	LF	\$2,255.00	\$1.15	\$2,593.25	\$1.00	\$2,255.00	\$0.72	\$1,623.60	\$2.20	\$4,961.00
58	6" STRIPING (THERMOPLASTIC)	45	\$2.00	LF	\$90.00	\$5.75	\$258.75	\$5.00	\$225.00	\$2.30	\$103.50	\$2.20	\$99.00
59	12" STRIPING (THERMOPLASTIC)	325	\$3.00	LF	\$975.00	\$3.45	\$1,121.25	\$3.00	\$975.00	\$3.30	\$1,072.50	\$4.40	\$1,430.00
60	INDUCTIVE LOOP DETECTOR AND LEADS SAW CUT	580	\$10.00	LF	\$5,800.00	\$13.80	\$8,004.00	\$15.00	\$8,700.00	\$13.30	\$7,714.00	\$23.30	\$13,514.00
61	TRAFFIC CONTROL	1	\$70,000.00	LS	\$70,000.00	\$81,750.00	\$81,750.00	\$220,000.00	\$220,000.00	\$23,000.00	\$23,000.00	\$193,365.00	\$193,365.00
62	TEMPORARY CRASH CUSHION ARRAY	1	\$5,000.00	EA	\$5,000.00	\$1,897.50	\$1,897.50	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00	\$14,460.00	\$14,460.00
63	TEMPORARY RAILING (TYPE K)	1400	\$30.00	LF	\$42,000.00	\$11.78	\$16,492.00	\$32.00	\$44,800.00	\$35.00	\$49,000.00	\$39.20	\$54,880.00
64	UNCLASSIFIED EXCAVATION	81	\$100.00	CY	\$8,100.00	\$270.95	\$21,946.95	\$230.00	\$18,630.00	\$224.00	\$18,144.00	\$163.00	\$13,203.00
65	MICROSURFACING (TYPE II)	687	\$175.00	TON	\$120,225.00	\$258.00	\$177,246.00	\$220.00	\$151,140.00	\$265.00	\$182,055.00	\$244.00	\$167,628.00
66	AC PAVEMENT(DIGOUTS)	184	\$156.00	TON	\$28,704.00	\$230.00	\$42,320.00	\$150.00	\$27,600.00	\$149.00	\$27,416.00	\$125.00	\$23,000.00

Project Name: Mureau Road Bikeway and Roadway Improvements  
Project ID: RDC0016223  
Bids Opened: 9/4/2018  
Office Engineer: Hoda Hassan 626-458-4955

Addenda: 0  
Duration: 60 Calendar Day(s)

Engineer's Estimate					(1) R C Becker & Son, Inc.		(2) Excel Paving Company		(3) All American Asphalt		(4) Granite Construction Company			
(1) Preliminary Bid Amount					\$975,224.69		\$979,813.00		\$984,892.35		\$1,215,731.00			
(2) Unit Price Detail														
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
67	INSTALL FIRE HYDRANT LOCATION RPM	12	\$10.00	EA	\$120.00	\$17.25	\$207.00	\$15.00	\$180.00	\$55.00	\$660.00	\$28.00	\$336.00	
68	TRAFFIC CONTROL	1	\$20,000.00	LS	\$20,000.00	\$17,250.00	\$17,250.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$8,300.00	\$8,300.00	
Unit Price Total					\$739,724.50		\$975,224.69		\$979,813.00		\$984,892.35		\$1,215,731.00	
(3) Local Small Business Enterprise (LSBE) Preference Amount							\$0.00		\$0.00		\$0.00		\$0.00	
(4) LSBE Adjusted Amount							\$975,224.69		\$979,813.00		\$984,892.35		\$1,215,731.00	
Comments					APPARENT LOW BIDDER									

